| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| S1       | 2    | "20040184411"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/20 14:38 |
| S2       | 2651 | 370/335.ccls. and<br>(@rlad<"20030129" or<br>@ad<"20030129")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/16 11:02 |
| S3       | 49   | S2 and (path adj search\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:06 |
| S4       | 0    | ("7082286").URPN.   | USPAT   | OR                  | ON      | 2007/01/16 13:33 |
| S5       | 28   | ("20010033614"   "20010038666"   "20020010002"   "20020036998"   "5237586"   "5329548"   "5471509"   "5490165"   "5894473"   "5910948"   "5940438"   "6141334"   "6163533"   "6324210"   "6333926"   "6333934"   "6414984"   "6463048"   "6487193"   "6580749"   "6618434"   "6636557"   "6697417"   "6714586"   "6728304"   "6748013"   "6785322"   "6834075").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | ON      | 2007/01/16 13:33 |
| S6       | 110  | (path adj search\$3) same (delay<br>adj profile) same (power or<br>energy)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:26 |
| S7       | 70   | S6 and (@rlad<"20030129" or<br>@ad<"20030129")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:07 |
| S8       | 218  | (path adj search\$3) same (delay adj profile)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 15:02 |

|               | •    |   | •   |      |      |                  |
|---------------|------|---|---|------|------|------------------|
| S9 _          | 9    | S8 same (power adj add\$6)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/17 13:27 |
| S10           | 10   | (path adj search\$3) same (delay<br>adj profile) same (power adj level) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON   | 2007/01/19 15:20 |
| S11           | 7    | "2343817"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/19 15:28 |
| S12           | . 3  | "9963677"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/19 15:28 |
| S13           | 746  | "path searching"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:00 |
| S14           | 70   | S13 and "delay profile"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON . | 2007/01/20 12:01 |
| S15           | 4    | S14 and ("power level" same<br>"threshold")                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 11:53 |
| S16           | 3226 | path adj search\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:00 |
| S <u>1</u> ,7 | 308  | S16 and "delay profile"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:38 |
| S18           | 187  | S17 and (@rlad<"20030129" or<br>@ad<"20030129")                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:06 |

| S19 | 22  | S17 and S17 and (power near5                    | US-PGPUB;   | OR   | ON | 2007/01/20 12:07 |
|-----|-----|---|---|------|----|------------------|
| 219 | 22  | weigh\$4)                                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR   |    |                  |
| S21 | 9   | S17 and (monitor\$3 near3 change)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/20 12:46 |
| S22 | 159 | S17 and level                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/20 14:32 |
| S23 | 100 | S22 and (@rlad<"20030129" or<br>@ad<"20030129") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/20 12:48 |
| S24 | 1   | S17 and "negative weight"                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/20 14:33 |
| S25 |     | S17 and weight                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR · | ON | 2007/01/20 14:38 |
| S26 | 44  | S25 and (@rlad<"20030129" or<br>@ad<"20030129") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/01/20 14:38 |

| Ref<br>#   | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|---|---|---------------------|---------|------------------|
| S1         | . 2  | "20040184411"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/20 14:38 |
| S2         | 2651 | 370/335.ccls. and<br>(@rlad<"20030129" or<br>@ad<"20030129")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/16 11:02 |
| <b>S</b> 3 | 49   | S2 and (path adj search\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:06 |
| S4         | 0    | ("7082286").URPN.   | USPAT   | OR ·                | ON      | 2007/01/16 13:33 |
| ,S5        | 28   | ("20010033614"   "20010038666"   "20020010002"   "20020036998"   "5237586"   "5490165"   "5471509"   "5490165"   "5894473"   "5910948"   "5940438"   "6141334"   "6163533"   "6324210"   "6333926"   "6333934"   "6414984"   "6463048"   "6487193"   "6580749"   "6697417"   "6714586"   "6728304"   "6748013"   "6785322"   "6834075").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR                  | ON      | 2007/01/16 13:33 |
| S6         | 110  | (path adj search\$3) same (delay<br>adj profile) same (power or<br>energy)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:26 |
| S7         | 70   | S6 and (@rlad<"20030129" or @ad<"20030129")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/17 13:07 |
| S8         | 218  | (path adj search\$3) same (delay<br>adj profile)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 15:02 |

| S9  | 9    | S8 same (power adj add\$6)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/17 13:27 |
|-----|------|---|---|------|------|------------------|
| S10 | 10   | (path adj search\$3) same (delay<br>adj profile) same (power adj level) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/19 15:20 |
| S11 | 7    | "2343817"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/19 15:28 |
| S12 | 3    | "9963677"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/19 15:28 |
| S13 | 746  | "path searching"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:00 |
| S14 | . 70 | S13 and "delay profile"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON   | 2007/01/20 12:01 |
| S15 | 4    | S14 and ("power level" same<br>"threshold")                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON . | 2007/01/20 11:53 |
| S16 | 3226 | path adj search\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:00 |
| S17 | 308  | S16 and "delay profile"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:38 |
| S18 | 187  | S17 and (@rlad<"20030129" or @ad<"20030129")                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2007/01/20 12:06 |

| S19 | 22  | S17 and S17 and (power near5 weigh\$4)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2007/01/20 12:07 |
|-----|-----|---|---|----|------|------------------|
| S21 | 9   | S17 and (monitor\$3 near3 change)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 12:46 |
| S22 | 159 | S17 and level                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 14:32 |
| S23 | 100 | S22 and (@rlad<"20030129" or @ad<"20030129")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 12:48 |
| S24 | 1   | S17 and "negative weight"                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 14:33 |
| S25 | 77  | S17 and weight                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 14:38 |
| S26 | 44  | S25 and (@rlad<"20030129" or<br>@ad<"20030129") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2007/01/20 14:38 |